

INTERNATIONAL SEARCH REPORT

ional Application No

GB2004/002348

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G01P21/00 G01P15/16 B60K41/00 F16H59/48 B60T8/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G01P B60K F16H B60T

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 1 013 523 A (TOYOTA MOTOR CO LTD) 28 June 2000 (2000-06-28) paragraphs '0040!', '0041!', '0051!', '0055!', '0056! -----	1,8
A	EP 1 085 312 A (AVL LIST GMBH) 21 March 2001 (2001-03-21) paragraphs '0009! - '0013! figures paragraphs '0021! - '0026! -----	1,8
A	WO 99/46604 A (BOSCH GMBH ROBERT ; HECKMANN HANS (DE); WINNER HERMANN (DE)) 16 September 1999 (1999-09-16) page 2, paragraph 2 - page 4, paragraph 3; figure ----- -/--	1,8



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents:

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

S document member of the same patent family

Date of the actual completion of the international search

2 September 2004

Date of mailing of the international search report

13/09/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Pflugfelder, G

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>DE 43 28 893 A (HITACHI LTD) 10 March 1994 (1994-03-10) page 5, paragraph 2 - page 7, paragraph 2; figure 4</p> <p style="text-align: center;">-----</p>	1,8

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Information on patent family members

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